2/24/00 7930.2G

### Appendix 1. INTERNATIONAL NOTAM (Q) CODES

#### A-1-1. INTERNATIONAL NOTAM (Q) CODES

This appendix is to be used to interpret the contents of coded international NOTAM's.

- a. A NOTAM code group contains five letters. The first letter is always the letter "Q" to indicate a code abbreviation for use in the composition of NOTAM's.
- **b.** The second and third letters identify the subject being reported. (See Second and Third Letter Decode Tables).
- c. The fourth and fifth letters identify the status of operation of the subject being reported. (See Fourth and Fifth Letter Decode Tables).

	AGA Lighting Facilities (L)	
Code	Signification	Uniform Abbreviated Phraseology
LA	Approach lighting system (specify runway and type)	apch lgt
LB	Aerodrome beacon	abn
LC	Runway center line lights (specify runway)	rwy centreline lgt
LD	Landing direction indicator lights	ldi lgt
LE	Runway edge lights (specify runway)	rwy edge lgt
LF	Sequenced flashing lights (specify runway)	sequenced flg lgt
LH	High intensity runway lights (specify runway)	high intst rwy lgt
LI	Runway end identifier lights (specify runway)	rwy end id lgt
LJ	Runway alignment indicator lights (specify runway)	rwy alignment indicator lgt
LK	Category II components of approach lighting system (specify runway)	category II components apch lgt
LL	Low intensity runway lights (specify runway)	low intst rwy lgt
LM	Medium intensity runway lights (specify runway)	medium intst rwy lgt
LP	· Precision approach path indicator (PAPI) (specify runway)	papi
LR	All landing area lighting facilities	ldg area lgt fac
LS	Stopway lights (specify runway)	swy lgt
LT	Threshold lights (specify runway)	thr lgt
LV	Visual approach slope indicator system (specify type and runway)	vasis
LW	Heliport lighting	heliport lgt
LX	Taxiway centre line lights (specify taxiway)	twy centreline lgt
LY	Taxiway edge lights (specify taxiway)	twy edge lgt
LZ	Runway touchdown zone lights (specify runway)	rwy tdz lgt

	SECOND AND THIRD LETTERS	
AGA Movement and Landing Area (M)		
Code	Signification	Uniform Abbreviated Phraseology
MA	Movement area	mov area
MB	Bearing strength (specify part of landing area or movement area)	bearing strength
MC	Clearway (specify runway)	cwy
MD	Declared distances (specify runway)	declared dist
MG	Taxiing guidance system	tax guidance system
МН	Runway arresting gear (specify runway)	rwy arst gear
MK	Parking area	prkg area
ММ	Daylight markings (specify threshold, centre line, etc.)	day markings
MN	Apron	apron
MP	Aircraft stands (specify)	acft stand
MR	Runway (specify runway)	rwy
MS	Stopway (specify runway)	swy
MT	Threshold (specify runway)	thr
MU	Runway turning bay (specify runway)	rwy turning bay
MW	Strip (specify runway)	strip
MX	Taxiway(s) (specify)	twy

AGA Facilities and Services (F)		
FA	Aerodrome	ad
FB	Braking action measurement equipment (specify type)	ba measurement eqpt
FC	Ceiling measurement equipment	ceiling measurement eqpt
FD	Docking system (specify AGNIS, BOLDS, etc.)	dckg system
FF	Fire fighting and rescue	fire and rescue
FG	Ground movement control	gnd mov ctl
FH	Helicopter alighting area/platform	hel alighting area
FL	Landing direction indicator	ldi
FM	Meteorological service (specify type)	met
FO	Fog dispersal system	fog dispersal
FP	Heliport	heliport
FS	Snow removal equipment	snow removal eqpt
FT	Transmissometer (specify runway and, where applicable, designator(s) of transmissometer(s))	transmissometer
FU	Fuel availability	fuel avbl
FW	Wind direction indicator	wdi
FZ	Customs	cust

# THE NOTAM CODE DECODE SECOND AND THIRD LETTERS

	00001101111011110111101111101111101111101111	<u> </u>
COM Communications and Radar Facilities (C)		
Code	Signification	Uniform Abbreviated Phraseology
CA	Air/ground (specify service and frequency)	a/g fac
CE	En route surveillance radar	rsr
CG	Ground controlled approach system (GCA)	gca
CL	Selective calling system (SELCAL)	selcal
CM	Surface movement radar	smr
СР	Precision approach radar (PAR) (specify runway)	par
CR	Surveillance radar element of precision approach radar system (specify wavelength)	sre
CS	Secondary surveillance radar (SSR)	ssr
CT	Terminal area surveillance radar (TAR)	tar

COM Instrument and Microwave Landing System (I)		
Code	Signification	Uniform Abbreviated Phraseology
ID	DME associated with ILS	ils dme
IG	Glide path (ILS) (specify runway)	ils gp
II	Inner marker (ILS) (specify runway)	ils im
IL	Localizer (ILS) (specify runway)	ils liz
IM	Middle marker (ILS) (specify runway)	ils mm
IO	Outer marker (ILS) (specify runway)	ils om
IS	ILS Category I (specify runway)	ils I
ΓT	ILS Category II (specify runway)	ils II
IU	ILS Category III (specify runway)	ils III
IW	Microwave landing system (MLS) (specify runway)	mls
IX	Locator, outer (ILS) (specify runway)	ils Io
IY	Locator, middle (ILS) (specify runway)	ils Im

	COM Terminal and En Route Navigation Facilities (N)		
Code Signification Uniform Abbreviated Phraseol			
NA	All radio navigation facilities (except)	all rdo nav fac	
NB	Nondirectional radio beacon	ndb	
NC	DECCA	decca	
ND	Distance measuring equipment (DME)	dme	
NF	Fan marker	fan mkr	
NL	Locator (specify identification)	1	
NM	VOR/DME	vor/dme	
NN	TACAN	tacan	
NO	OMEGA	omega	
NT	VORTAC	vortac	
NV	VOR	vor	
NX	Direction finding station (specify type and frequency)	df	

RAC Airspace Organization (A)		
Code	Signification	Uniform Abbreviated Phraseology
AA	Minimum altitude (specify en route/crossing/safe)	mnm alt
AC	Class B, C, D, or E Surface Area	ctr
AD	Air defense identification zone (ADIZ)	adiz
AE	Control area (CTA)	cta
AF	Flight information region (FIR)	fir
АН	Upper control area (UTA)	uta
AL	Minimum usable flight level	mnm usable fl
AN	Area navigation route	rnav route
AO	Oceanic control area (OCA)	oca
AP	Reporting point (specify name or Coded designator)	гер
AR	ATS route (specify)	ats route
ΑT	Class B Airspace	tma
AU	Upper flight information region (UIR)	uir
AV	Upper advisory area (UDA)	uda
AX	Intersection (INT)	int
AZ	Aerodrome traffic zone (ATZ)	atz

## THE NOTAM CODE

### **DECODE**

RAC Air Traffic and VOLMET Services (S)		
Code	Signification	Uniform Abbreviated Phraseology
SA	Automatic terminal information service (ATIS)	atis
SB	ATS reporting office	aro
sc	Area control centre (ACC)	acc
SE	Flight information service (FIS)	fis
SF	Aerodrome flight information service (AFIS)	afis
SL	Flow control centre	flow ctl centre
so	Oceanic area control centre (OAC)	oac
SP	Approach control service (APP)	app
SS	Flight service station (FSS)	fss
ST	Aerodrome control tower (TWR)	twr
SU	Upper area control centre (UAC)	иас
sv	VOLMET broadcast	volmet
SY	Upper advisory service (specify)	advisory ser

PX

PZ

## THE NOTAM CODE DECODE

### SECOND AND THIRD LETTERS

RAC Air Traffic Procedures (P)		
Code	Signification	Uniform Abbreviated Phraseology
PA	Standard instrument arrival (STAR) (specify route designator)	star
PD	Standard instrument departure (SID) (specify route designator)	sid
PF	Flow control procedure	flow ctl proc
PH	Holding procedure	hldg proc
PI	Instrument approach procedure (specify type and runway)	inst apch proc
PL	Obstacle clearance limit (specify procedure)	ocl
PM	Aerodrome operating minima (specify procedure and amended minimum)	opr minima
PO	Obstacle clearance altitude	oca
PP	Obstacle clearance height	och
PR	Radio failure procedure	radio failure proc
PT	Transition altitude	transition alt
PU	Missed approach procedure (specify runway)	missed apch proc

mnm hidg alt

adiz proc

Minimum holding altitude (specify fix)

ADIZ procedure

### SECOND AND THIRD LETTERS

Navigation Warnings: Airspace Restrictions (R)		
Code	Uniform Abbreviated Phraseology	
RA	Airspace reservation (specify)	airspace reservation
RD	Danger area (specify national prefix and number)	d.,
RO	Overflying of (specify)	overflying
RP	Prohibited area (specify national prefix and number)	p
RR	Restricted area (specify national prefix and number)	t
RT	Temporary restricted area	tempo restricted

SECOND AND THIRD LETTERS  Navigation Warnings: Warnings (W)		
Air display	air display	
Aerobatics	aerobatics	
Captive balloon or kite	captive balloon or kite	
Demolition of explosives	demolition of explosives	
Exercises (specify)	ехег	
Air refueling	air refueling	
Glider flying	glider flying	
Banner/target towing	banner/target towing	
Ascent of free balloon	ascent of free balloon	
Missile, gun or rocket firing	frng	
Parachute jumping exercise (PJE)	pje	
Burning or blowing gas	burning or blowing gas	
Mass movement of aircraft	mass mov of acft	
Formation flight	formation flt	
model flying	model flying	
	Signification Air display Aerobatics Captive balloon or kite Demolition of explosives Exercises (specify) Air refueling Glider flying Banner/target towing Ascent of free balloon Missile, gun or rocket firing Parachute jumping exercise (PJE) Burning or blowing gas Mass movement of aircraft Formation flight	

	THE NOTAM	CODE			
	DECODE				
	SECOND AND THIR	D LETTERS			
•	Other Informati	on (O)			
Code	Signification	Uniform Abbreviated Phraseology			
QA.	Aeronautical information service	ais			
ОВ	Obstacle (specify details)	obst			
OE	Aircraft entry requirements	acft entry rqmnts			
OL	Obstacle lights on (specify)	obst lgt			
OR	Rescue coordination centre	rcc			

AR

AS

ΑU

AW

AX

Available on request

Completely withdrawn

Not available (specify reason if appropriate)

Previously promulgated shutdown has been cancelled

Unserviceable

#### THE NOTAM CODE DECODE FOURTH AND FIFTH LETTERS Availability (A) Uniform Abbreviated Phraseology Code Signification withdrawn maint Withdrawn for maintenance AC avbl day ops ΑĎ Available for daylight operation fltck okay Flight checked and found reliable AF opr awaiting fltck Operating but ground checked only, awaiting flight check AG hr ser AΗ Hours of service are now Resumed normal operations okay ΑK mil ops only AM Military operations only avbl night ops Available for night operation AN opr A0 Operational avbl ppr Available, prior permission required AP

avbl o/r

not avbl

withdrawn

promulgated shutdown cnl

u/s

	THE NOTAM CODE  DECODE  FOURTH AND FIFTH LETTERS					
Changes (C)						
Code	Signification	Uniform Abbreviated Phraseology				
CA	Activated	act				
CC	Completed	cmpl				
CD	Deactivated	deactivated				
CE	Erected	erected				
CF	Operating frequency(ies) changed to	freq change				
CG	Downgraded to	downgraded to				
CH	Changed	changed				
CI	Identification or radio call sign changed to	ident change				
CL	Realigned	realigned				
CM	Displaced	displaced				
CO	Operating	орг				
CP	Operating on reduced power	opr reduced pwr				
CR	Temporarily replaced by	tempo rplcd by				
CS	Installed	installed				
CT	On test, do not use	on test, do not use				

### FOURTH AND FIFTH LETTERS

Hazard Conditions (H)				
Code	Signification ()	Uniform Abbreviated Phraseology		
HA	Braking action is	ba is		
1)Poor	Saming attention in			
2)Medium/Poor				
3)Medium				
4)Medium/Good				
5)Good				
НВ	Braking coefficient is (specify measurement device used)	brkg coefficient is		
HC	Covered by compacted snow to depth of	cov compacted snow depth		
HD	Covered by dry snow to a depth of	cov dry snow depth		
HE	Covered by water to a depth of	cov water depth		
HF	Totally free of snow and ice	free of snow and ice		
HG	Grass cutting in progress	grass cutting		
HH	Hazard due to (specify)	hazard due		
HI	Covered by ice	cov ice		
НЈ	Launch planned (specify balloon flight identification or project Code name, launch site, planned period of launch(es) date/time, expected climb direction, estimate time to pass 18,000 m (60,000 ft), together with estimated location)	launch plan		
HK	Migration in progress	migration inpr		
HL	Snow clearance completed	snow clr cmpl		
HM	Marked by	marked by		
HN	Covered by wet snow or slush to a depth of	cov wet snow depth		
НО	Obscured by snow	obscured by snow		
HP	Snow clearance in progress	snow cir inpr		
HQ	Operation cancelled (specify balloon flight identification or project Code name)	opr cnl		
HR	Standing water	standing water		
HS	Sanding in progress	sanding		
HT	Approach according to signal area only	apch according signal area only		
ни	Launch in progress (specify balloon flight identification or project Code name, launch site, date/time of launch(es), estimated time passing 18,000 m (60,000 ft), or reaching cruising level if at or below 18,000 m (60,000 ft), together with estimated location, estimated date/time of termination of the flight, and planned location of ground contact when applicable)	launch inpr		
HV	Work completed	work cmpl		
HW	Work in progress	wip		

Hazard Conditions (H) Continued				
Code	Signification	Uniform Abbreviated Phraseology		
HX	Concentration of birds	bird concentration		
HY	Snow banks exist (specify height)	snow banks hgt		
HZ	Covered by frozen ruts and ridges	cov frozen ruts and ridges		

### FOURTH AND FIFTH LETTERS

	Limitations (L)	
Code	Signification (L)	Uniform Abbreviated Phraseology
		opr aux pwr
LA	Operating on auxiliary power supply	
LB _	Reserved for aircraft based therein	reserved for acft based therein
LC	Closed	clsd
LD	Unsafe	unsafe
LE	Operating without auxiliary power supply	opr without aux pwr
LF	Interference from	interference from
LG	Operating without identification	opr without ident
LH	Unserviceable for aircraft heavier than	u/s acft heavier than
ĹI	Closed to IFR operations	clsd ifr ops
LK	Operating as a fixed light	opr as f lgt
LL	Usable for length ofand width of	usable length/width
LN	Closed to all night operations	clsd night ops
LP	Prohibited to	prohibited to
LR	Aircraft restricted to runways and taxiways	acft restricted to rwy and twy
LS	Subject to interruption	subj intrp
LT	Limited to	limited to
LV	Closed to VFR operations	cisd vfr ops
LW	Will take place	will take place
LX	Operating but caution advised due to	opr but caution due

	THE NOTAM CODE						
DECODE  FOURTH AND FIFTH LETTERS  Other (XX)							
					Code	Signification	Uniform Abbreviated Phraseology
					XX	Where 4th and 5th letter Code does not cover the situation, use XX and supplement by plain language	(plain language following the NOTAM Code)